

NITROGEN CAP CHUTE END

ABSTRACT OF THE DISCLOSURE

- 5 **[0051]** A cap chute end for capping a plurality of in-line containers in an ambient atmosphere includes a fluid manifold having a plurality of first manifold apertures for injecting a first fluid into the plurality of containers. A fluid shoe is operatively adjacent the fluid manifold and has a plurality of shoe apertures for dispensing a second fluid into the plurality of caps and plurality of containers. A
- 10 frame that supports the fluid shoe is configured to receive a plurality of caps at a receiving end of the frame. A wiper supported at a dispensing end of the frame has a pair of arms operatively adjacent the fluid shoe. The pair of arms is configured to orient the plurality of caps to the plurality of containers.